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PTO/SB/21 (07-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

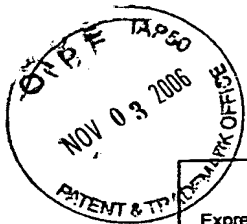
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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/700,816-Conf. #9864 |
| | Filing Date | November 4, 2003 |
| | First Named Inventor | Zuoshang XU |
| | Art Unit | 1635 |
| | Examiner Name | Sean McGarry |
| | Attorney Docket Number | UMY-038 |
| Total Number of Pages in This Submission | | |

| ENCLOSURES (Check all that apply) | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Notice To Comply (2 pages) Statement to support Filing (1 Page) Sequence Listing (7 pages and 2 diskettes) Return Receipt Postcard |
| <div>Remarks</div> | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---------------------------|----------|--------|
| Firm Name | LAHIVE & COCKFIELD, LLP | | |
| Signature | | | |
| Printed name | Debra J. Milasincic, Esq. | | |
| Date | November 3, 2006 | Reg. No. | 46,931 |

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| Express Mail Label No. EV957642899US Dated: November 3, 2006 |
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Express Mail Label No. EV957642899US Dated: November 3, 2006

Docket No.: UMY-038
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Zuoshang Xu *et al.*

Application No.: 10/700,816

Confirmation No.: 9864

Filed: November 4, 2003

Art Unit: 1635

For: ALLELE-SPECIFIC RNA INTERFERENCE

Examiner: Sean McGarry

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT
APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID
SEQUENCE DISCLOSURES**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The U.S. Patent and Trademark Office has taken the position that the previous "Sequence Listing" in computer readable form did not comply with the requirements of Section 1.824 for the stated reason that it contained several raw sequence listing errors. Submitted herewith in connection with the above-referenced patent application is a substitute, computer readable copy of the Sequence Listing that corrects the defects noted in the raw sequence listing. No new matter has been added to the substitute Sequence Listing.

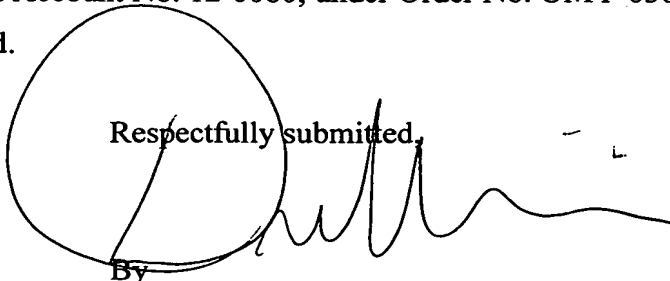
Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Applicant believes no fee is due with this statement. However, if a fee is due, please charge our Deposit Account No. 12-0080, under Order No. UMY-038 from which the undersigned is authorized to draw.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. UMY-038. A duplicate copy of this paper is enclosed.

Dated: November 3, 2006

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Debra J. Milasincic', is written over a large, hand-drawn circle. The signature is fluid and cursive.

By _____

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